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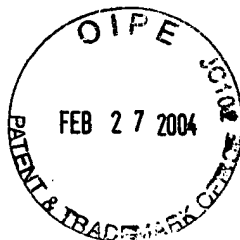
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INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

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33942 7590 12/09/2003

CHA & REITER, LLC
 210 ROUTE 4 EAST
 PARAMUS, NJ 07652



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Steve Cha	(Depositor's name)
<i>[Signature]</i>	(Signature)
2/25/04	(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/055,843	01/23/2002	Sung-Wook Bang	5000-1-238	7879

TITLE OF INVENTION: AUTOMATIC QUARTZ TUBE LEVELING DEVICE IN OPTICAL FIBER PREFORM MANUFACTURING SYSTEM USING MODIFIED CHEMICAL VAPOR DEPOSITION TECHNIQUE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	03/09/2004

EXAMINER	ART UNIT	CLASS-SUBCLASS
LOPEZ, CARLOS N	1731	065-485000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

- ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.
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2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1. CHA & REITER, L.L.C.

2. _____

3. _____

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

SAMSUNG ELECTRONICS CO., LTD.

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

41b, Maetan-Dong, Yeongtong-Gu
 Suwon-Si, Gyeonggi-Do
 Korea, Republic of Korea

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ individual ☐ corporation or other private group entity ☐ government

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- ☒ Issue Fee
- ☒ Publication Fee
- ☒ Advance Order - # of Copies 5

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